## Work Order ID 59048-

May 25, 2010 12:45:15 PM



Page 1

Accept Item ID: D205-708-011 Setup Start **Revision ID:** Stop Adjustable Engine Mount Item Name: **Start Qty: 3.00** 5/25/10 **Start Date: Cust Item ID:** Reg'd Oty: 3.00 Required Date: 5/28/10 **Customer:** Reference: Run Start CX Date: 10/5/25 Tooling: Approvals: **Process Plan:** Date: Stop Date: SPC (Y/N): QC: Date: Sequence ID/ Tool # Plan Operation Set Up/ Tool ID Accept Reject Reject Insp. Work Center ID Qty **Description** Code Qty Number Stamp **Run Hours Draw Nbr Revision Nbr** B80701 Rev C 0.00 100 DOCUMENT CONTROL 0.00 Memo Photocopy bluefile and create labels per PPP D205-708-011, CHG001 Document Control

110

Purchasing

Purchasing

**PURCHASING** 

0.00

**Memo** 0.00

Issue P/O: (B80702-1) Sleeve 18 -D3284-003 (B80703-1) 2 Stud 6 -D3284-005 (B80704-1) Stud 12 -D3284-007 (B80705-1) Stud 18 -NAS509-12 Nut 18 -NAS509L12 NutStud 181

To be assembled as per Dwg B80701 Rev. C Possible Supplier: Northern Aero Certificate of Conformity is required CX10/5/25 (3)



W/O:			WO	RK ORDER CHA	NGES						
DATE	STEP	PRO	OCEDURE CHAN	EDURE CHANGE				Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
								+			
								-			
Part No	:	PAR #:	Fault Categ	ory:	NC	R: Yes	No <b>DQ</b>	A:	_ Date: _		
	R	esolution:	Disposition	:	QA	: N/C CIG	osed:		Date:		
NCR:			WORK ORDE	R NON-CONFOR	MANCI	(NCR	)				
DATE	STEP	Description of NC	ION OF NC		Section B	Ciarra 9	Verifi	cation	Approval	Approval	
		Section A	Initial Chief Eng	Action Description  Chief Eng	on 	Sign & Date	Sect	tion C	Chief Eng	QC Inspector	
						1					
24											
NOTE: D	atę & initi	al all entries				1				1	
H:\fFORMS	S\Quality Ass	urance\approved QA\NCRWO RevE									

Page 2

May 25, 2010 12:45:15 PM

Item ID:

D205-708-011

Accept



Setup Start

Stop



**Revision ID:** 

Item Name:

Adjustable Engine Mount

**Start Date:** 

5/25/10

Start Qty: 3.00

Req'd Qty: 3.00



**Cust Item ID:** 

**Customer:** 

Reference:

AD	prov	als:

Process Plan:

Date:\_\_\_\_\_

Tooling:

Set Up/

**Run Hours** 

Date:

**Tool ID** 

Run

Start

Stop



Required Date: 5/28/10

QC:

Operation

Description

Date:

SPC (Y/N):

Date:

Accept

Qty

Reject Reject

Insp. Number Stamp

Sequence ID/ **Work Center ID** 

120

Packaging

Packaging

Memo

Receive & Inspect for Damage & Mat'l Certs

0.00

0.00

CX: 10/6/22

Qty

130

QC5- Inspect part completeness to step on W/O

0.00

0.00

Tool # Plan

Code

Quality Control

Memo

Inspect assembly. Visigally inspect thread, fit and cad plating

140

Solubo Pide QC4-100% Inspect kits for completeness

0.00

Quality Control

Memo

510/06/24

Dart Aerospace L	_td
------------------	-----

w/o:59	048	WORK ORDER CHANGES	3				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10/0/22	135	ADD Sto to Pick Kit ADD as chan Nowthin numbers for correct location/Sequence	H	D.06.24		j-•4	Sololba

Part No: D205-708-011 PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
Resolution:	Disposition:	QA: N/C Closed:	Date:

·	WORK ORDER NON-CONFORMANCE (NCR)									
OTED	Description of NC	rintion of NC Corrective Action Section B								
SIEP	STEP Section A		Initial Action Description Sign & Chief Eng Chief Eng Date		Section C	Chief Eng	Approval QC Inspector			
			•							
			**************************************							
	STEP	STEP Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Corrective Action Section E Initial Action Description	STEP Description of NC Section A Initial Action Description Sign &	STEP Description of NC Section A Initial Action Description Sign & Section C	STEP Description of NC Section A Initial Action Description Sign & Section C			

### Work Order ID 59048

May 25, 2010 12:45:15 PM



Page 3

Item ID:

D205-708-011

Accept



Setup Start

Stop



**Revision ID:** 

Item Name:

Adjustable Engine Mount

**Start Date:** 

5/25/10

Start Qty: 3.00

Req'd Qty: 3.00



**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan: \_\_\_\_\_

Date:

**Tooling:** 

0.00

Set Up/

**Run Hours** 

Date:

Run

Start Stop



Required Date: 5/28/10

QC:

Date:

**SPC (Y/N):** 

Date:

**Tool ID** 

Tool # Plan

Code

Accept Qty

Reject Reject Number Oty\_

Insp. Stamp

Sequence ID/ Work Center ID

150

Packaging Packaging

Packaging

Operation

Description

Memo

0.00 Identify and pack for shipping as per PPP D205-708-011

Location:

PPP Rev:

160

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

60/06/24 CZ10/6(24

	•									
W/O:			WC	RK ORDER CHANG	ES					
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
		•								
					***************************************					
Part No	•	PAR #:	Fault Cate	Jory:	_ NCR: Yes	s No DQ	A:	Date: _		
	Resolution: Disposition:				QA: N/C Closed: Date:					
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NC	R)				
DATE	STEP	Description of NC Corrective Action			on B	Verific	Verification A		Approval	
	JOIL!	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat	1 & Section C		Chief Eng	QC Inspector	
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# **Picklist Print**

May 25, 2010 12:45:14 PM

Work Order ID: 59048

Parent Item Name:

D205-708-011

Adjustable Engine Mount

Comments:

Parent Item:

IPP C 06.01.31 Added MS206136C12 DJLM/APD

**Start Date: 5/25/10** 

Required Date: 5/28/10

Start Qty: 3.00

Required Qty: 3.00

II	PP Rev:D 07-12	2-12 as per ECN	1074	DD	_				2-3		1	<b>C</b> -9	
Component Item ID/ Item Name D3284-001	Replacement Item ID	Mfg/ Purch Manufactured	Bin Item No	Primary Location	Last Location	Route Seq ID 140 [10/120	Unit of Measure Each	Qty on Hand 4.0000	Qty per Ki	Otv 18 Cd 10	Issued	Date Issued	Status
sieeve				Location	1	Loc (	)tv	Loc Code		Ē	359048		
				ST049		=	4						
				~~~	43644		4				_		
03284-003		Manufactured	No			<b>40</b>	Each	6.0000	2	6			
						110/120	,			0 L 10	0/6/22		
tud						,,,,,			-	DVC7C	59048		
•				Location	1	Loc C	<u>Oty</u>	Loc Code		15	,57-10	*	
			,	ST049			6				<u>.</u>		
					32724 35656	•	4 2		•		_		
03284-005		Manufactured	No		33030	40-	Each	6.0000	4	12	•		
				•		110/120					10/6/27		
	iii seist siit ise					11110			1 ) 6 8 15 1 1 8 4 1	<u> </u>	10/6/4.	<u>,                                    </u>	<u>.</u>
				Location	<u>1</u>	Loc C	<u>Oty</u>	Loc Code			B 590,	48	
,				ST049			6						
					39942		2						
					43645		4	<b>7</b> 0000			_		
)3284-007 	)   <b>        </b>	Manufactured	No			112/	Each	7.0000	6    <b>           </b>	18	Α .		
<b>                                    </b>						110/10					210/6/	23	<u></u>
uu				Location	1	Loc C	Oty	Loc Code					
				ST049	-		7						
					55427		1		•		_ _		
					55437		4			74	<b>-</b>		
					56513		2			<del>_ &amp;</del> &			

W/O:	W/O: WORK ORDER CHANGES							-				
DATE	STEP	PRO	OCEDURE CH	ANGE			By Date Qty Chi			Approval Chief Eng / Prod Mgr	ief Eng / Approval	
<u> </u>												
Part No	:	PAR #:	Fault Cat	egory:		_ NCR:	: Yes N	lo <b>DQ</b> /	۹:	Date:		
•			Disposition: QA: N/C Closed:									
NCR:		\	NORK ORI	DER NON-	CONFORMA	NCE	(NCR)		<u></u>			
DATE	STEP	Description of NC			rective Action Section B Verification App			Approval	Approval			
DAIL	JILF	Section A	Initial Chief Eng		n Description Chief Eng		Sign & Section C		Section C		QC Inspector	
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										·		

May 25, 2010 12:45:14 PM

Work Order ID: 59048

D205-708-011

Parent Item Name:

Adjustable Engine Mount

Comments:

Parent Item:

IPP C 06.01.31 Added MS206136C12 □JLM/AP□

07-12-12 as per ECN 1074 IPP Rev:D

**Start Date: 5/25/10** 

Required Date: 5/28/10

Start Qty: 3:00-/

Required Qty: 3.00

Component Item	ΙĐ	//
Item Name		
D3284-009		

Replacement Item ID

Mfg/ Purch Manufactured

**Primary** Item Location No

DD

Last Location Route Seq ID 140

Unit of Qty on Measure Hand Each 3.0000

Qty per Kit Total

Otv

Qty

Date Status Issued · Issued

Bearing

D3284-011

Location	Loc Qty	Loc Code
ST049	3	

140

57004 57290

3 2 Each 140 0.0000

MS20613-6C12

Purchased

No

No

No

Manufactured

Purchased

111.0000 Each

Location Loc Qty

> 100089 105433

ST322

Loc Code 111 12 99 140 Each 50.0000

100085

MS20613-6C16

Rivet

RIVET

Location	Loc Oty	Loc Code
ST323	50	
112541	10	
114035	40	

W/O:			W	ORK ORDER CHANG	ES				
DATE	STEP	PR	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							ļ		
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	<b>A:</b>	Date:	
		esolution:							
NCR:			WORK ORD	ER NON-CONFORMA	NCE (NCI	₹)			
DATE	STEP	Description of NC	Description of NC Corrective Action			Verific	ation	Approval	Approval
DAIL	SILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	Secti		Chief Eng	QC Inspector
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### **Picklist Print**

May 25, 2010 12:45:14 PM

Page 3

Work Order ID: 59048 Parent Item: D205-708-011 Adjustable Engine Mount Required Date: 5/28/10 Parent Item Name: Start Date: 5/25/10 Start Oty: 3.00 Required Oty: 3.00 IPP C 06.01.31 Added MS206136C12 □JLM/AP□ Comments: IPP Rev:D 07-12-12 as per ECN 1074 DD Component Item ID/ Replacement Mfg/ **Primary** Last Route Unit of Qty on Qty per Kit Total Qty Date Bin Status Item Name Item Location Location Seq ID Measure Hand Issued Issued Item ID Purch 140 59.0000 MS20613-6C18 Purchased No Each Rivet Loc Qty Loc Code Location ST323 59 19513 59 MS20613-6C19 33.0000 140 Each Purchased No Rivet Loc Oty Loc Code. Location 33 ST323 106375 33 106375 Each 36.0000 No NAS509-12 Purchased Nut Loc Oty Loc Code Location ST280 36 36 15057 18

NAS509L12

Nut

Location	Loc Qty	Loc Code
ST280	40	
102296	31	
15062	9	

Each

40.0000

May 25, 2010 12:45:14 PM

No

Purchased

CL10/6/22

M/O:			14	ODE ODDED OUT						
W/O:	<del>-  </del>		W	ORK ORDER CHANG	JES					·
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				·				-		
İ										
Part No	•	PAR #:	Fault Cat	egory:	NCR:	Yes I	No <b>DQ</b>	A:	Date:	
		esolution:								
NCR:				DER NON-CONFORM						
DATE	CTED	Description of NC		Corrective Action Sec	ction B		Verific	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng				Section C	Chief Eng	QC Inspector
										1
								-		
							<u>.</u>			
							į			

# **SPECIFICATION CONTROL DRAWING**

DART P/N	SPECIFICATION
D3284-001 SLEEVE	ACS P/N B80702-1 PER ACS DWG B80702 REV. A
D3284-003 STUD 🗸	ACS P/N B80703-1 PER ACS DWG B80703 REV. A
D3284-005 STUD 🗸	ACS P/N B80704-1 PER ACS DWG B80704 REV. A
D3284-007 STUD	ACS P/N B80705-1 PER ACS DWG B80705 REV. B
D3284-009 BEARING	BHT P/N 47-140-252-5
D3284-011 BEARING	BHT P/N 205-060-101-001
D3284-021 TUBE ASSY	204-060-158-001 MODIFIED PER IIN-D205-708
D3284-023 BIPOD ASSY	204-060-155-001 MODIFIED PER IIN-D205-708
D3284-025 TRIPOD ASSY	204-060-157-001 MODIFIED PER IIN-D205-708
D3284-031 TUBE ASSY	205-060-107-001 MODIFIED PER IIN-D205-708
D3284-033 BIPOD ASSY	205-060-106-001 MODIFIED PER IIN-D205-708
D3284-035 TRIPOD ASSY	205-060-105-001 MODIFIED PER IIN-D205-708



#### NOTE:

FOR FUTURE PROCUREMENT, THE PURCHASE ORDER MUST SPECIFY THAT THE MATERIAL USED TO MANUFACTURE THE D3284-001/-003/-005/-007 PARTS MUST COMPLY WITH THE FOLLOWING SPECIFICATIONS:

AISI 4130 ROUND BAR PER AMS 6348/MIL-S-6758 WITH

MIN Ftu = 90 Ksi

MIN Fty = 70 Ksi

EACH INDIVIDUAL ITEM TESTED BEFORE USE OR PROVEN TO EQUAL OR EXCEED THE ABOVE.

CZ1015125 W10: 59048



В	ADD NO	DTE		RF	09.07.14			
Α	NEW IS	SUE		KJ	04.05.06			
REV.			DESCRIPTION BY		DATE			
DESIGN DS			DART AEROSPA	DART AEROSPACE LTD				
DRAWN RF			HAWKESBURY, ONTARIO, CANADA					
CHECKE	ED		DRAWING NO.		REV. B			
MFG. AF	PPR.	12	D3284 '	5	SHEET 1 OF 1			
APPRO	/ED	-4-	TITLE		SCALE			
DE APPR.			ADJUSTABLE ENGINE MOUNT NT					
DATE 09.07.14			COPYRIGHT © 2004 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT  WITTEN PERSISSION FROM DARK AEROSPACE USE.					

W/O:			W	ORK ORDER CHANG	GES					· · · · · · · · · · · · · · · · · · ·
DATE	STEP	PRO	OCEDURE CHA	NGE	By Date			Pate Qty Approval Chief Eng / Prod Mgr		
	:									
										1
		:								
Part No	:	PAR #:	Fault Cate	gory:	NCR:	Yes N	lo <b>DQ</b>	<b>4:</b>	Date:	
	R	esolution:	Dispositio	n:	QA: N	C Clo	sed:		Date:	
NCR:			WORK ORD	ER NON-CONFORM	ANCE (I	VCR)				
DATE	STEP	Description of NC	Description of NC Corrective Action			Section B			Approval	Approval
	JILF	Section A	Initial Chief Eng	Initial Action Description Chief Eng Chief Eng		ign & Date	Verification Section C		Chief Eng	QC Inspector

# ACS MANUfacturing Engineering, Certification & Manufacturing

25 Dunlop Ave Winnipeg, Manitoba, Canada, R2X 2V2 Ph: 204-772-9922 Fax: 204-772-7568

### CERTIFICATE OF CONFORMITY

Form Tracking No.22963-1	Work Order/Contract/hivoice PΦ: 11966	Cage Code	Cage Code: MFR L0555				
tem Description  Sleeve  Stud  Stud  Stud  Stud	Part No. B80702-1 B80703-1 B80703-1 B80704-1	Quantity 18 2 4 12	Serial/Batch 08-1874 07-2903 08-2515 08-1927	Status manufactured manufactured manufactured manufactured			

Remarks:

THESE ITEMS CONFORM TO APPROVED DESIGN DATA B80702 (REV. A), B80703-1 (REV. A) AND B80704-1 (REV. A), AS APPLICABLE.

New-Unused Parts/Material Certification	Used, Repaired or Overhauled Parts Certification				
The items described above have been manufactured using standards employed by a TCCA approved manufacturer in accordance with CAR 561 and a AS9100 Quality Assurance System.	The items described above have been maintained using standards employed by a TCCA approved maintenance organization in accordance with CAR 573 and a AS9100 Quality Assurance System.				
Signature	Signature				
Name R. D. WILLIAMSON Date (dd mmm yyyy) 22 JUN 10	Name Date (dd mmm yyyy)				
User/Installer Responsibilities: This certificate does not constitute authority	to install the item(s) described above on an in-service type certified aircraft.				

Jser/Installer Responsibilities: This certificate does not constitute authority to install the item(s) described above on an in-service type certified aircraft





ACS-NAI Ltd.

25 Dunlop Avenue

R2X 2V2 Winnipeg

Canada

Tel: 204-772-9922

Fax: 204-772-7568

Delivery No.

: 1005

**Delivery Date** 

06/21/2010

SO No.

22963

Your Reference

: PO: PO11966

**Delivery Method** 

; FEDEX ACCT# 2351 4353 4

Payment Condition : Net 30 Days

**Delivery to:** 

Dart Aerospace Ltd.

Attention: Chantal Lavoie 1270 Aberdeen Street

Hawkesbury K6A 1K7

Canada

item 3	Description Batch Number	eily Ordered Unit Delivered Calivery Cetta
B80702-1	SLEEVE 08-1874	18 EA 18 06/25/2010
B80703-1	7/8 STUD 07-2903 08-2515	6 EA 6 - 06/25/2010
B80704-1	3/4 STUD	12 EA 12 06/25/2010
NAS509-12	NUT (.7500-16 UNJF-3B) 77-2750	18 EA 18 06/25/2010 Recidia.
NAS509-L12	NUT STEEL (:7500-16 UNJF-3B-LH) LH*THRE 08-1060	EAD - 18 EA 18 06/25/2010 ハセピル
	CURRENCY: US FUNDS	
	SHIP VIA: FEDEX P1 ACCT # 15179324	
	ORDERED BY: CHANTAL LAVOIE @ 6	13-632-9577 CZIOILIZZ.
	TAX ID: 10127-2607	

Packages:

Gross Weight: 0.00

Net Weight:

Ordered by:

Dart Aerospace Ltd.

Attention: Chantal Lavoie 1270 Aberdeen Street

Hawkesbury K6A 1K7

Canada

Invoice to: Dart Aerospace Ltd.

0.00

Attention: Accounts

1270 Aberdeen Street

Hawkesbury K6A 1K7

Canada

Certification Statement I hereby certify that the aircraft part(s) described hereon were acquired from a source of supply that is consistent with the conditions under which TCCA distributor approval AMO88-97 has been granted.

Signatory

Date:



# **Packing Slip**

ACS-NAI Ltd.

25 Dunlop Avenue

R2X 2V2

Winnipeg

Canada

Tel: 204-772-9922 Fax: 204-772-7568

Delivery No.

: 1005

**Delivery Date** 

06/21/2010

SO No.

22963

Your Reference

: PO: PO11966

**Delivery Method** 

: FEDEX ACCT# 2351 4353 4

Payment Condition : Net 30 Days

Delivery to:

Dart Aerospace Ltd.

Attention: Chantal Lavoie 1270 Aberdeen Street

Hawkesbury K6A 1K7

Canada

54,,544		,			
ltem	Description A Batch Number 21	Total . Ordered	Unit	Oly Delivere	d ." Delivery Date
B80702-1	SLEEVE 08-1874	18	EA	18	06/25/2010
B80703-1	7/8 STUD 07-2903 08-2515	6	EA	6	06/25/2010
980704-1	3/4 STUD 08-1927	12	EA	12	06/25/2010
NAS509-12	NUT (.7500-16 UNJF-3B) 07-2750	18	EA	18	06/25/2010
NAS509-L12	NUT STEEL (.7500-16 UNJF-3B-LH) LH THREAD 08-1060	18	EA	18	06/25/2010
	CURRENCY: US FUNDS				
	SHIP VIA: FEDEX P1 ACCT # 151793240				
	ORDERED BY: CHANTAL LAVOIE @ 613-632-9577				
	TAX ID: 10127-2607				

Packages: 0	Gross Weight: 0.00	Net Weight:
Ordered by: Dart Aerospace Ltd. Attention: Chantal Lavoie	Invoice to: Dart Aerospac Attention: Accounts	e Ltd. 0.00
1270 Aberdeen Street Hawkesbury K6A 1K7	1270 Aberdeen Street Hawkesbury K6A 1K7	
Canada Remarks	Canada  Certification Statement:  I hereby certify that the aircraft	
	acquired from a source of supp	ly that is consistent with the

has been granted.

Signatory



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

### \*\*\*PO REPRINT\*\*\*

### Purchase Order ID PO11966

Purchase Order Date 5/25/10 PO Print Date 5/26/10

Page Number 1 of 2

Order From:

VU-NOR003

NORTHERN AERO INDUSTRIES LTD. 25 DUNLOP AVENUE WINNIPEG, MB R2X 2V2 CA Revisible Permis

Contact Name

Vendor Phone

204-772-9922

Vendor Fax

204772-7568

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

Terms

10127-2607 Net 30

Currency

USD

**FOB** 

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID		Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	D3284-001 CZ 10/6/22.	Sleeve		6/18/10 Yes	18.00 Each	FedEx PI ppd	\$117.0000	\$2,106.00
			Special Inst:	B59048 D3284-001 S	/G D3284 REV.B SLEEVE ACS P/N: ER ACS DWG B8070	)2		
	D3284-003 / CZ1016122	Stud		6/18/10 Yes	6.00 Each	FedEx PI ppd	\$84.0000	\$504.00
			Special Inst:		STUD ACS P/N B807 WG B80703 REV. A	703-1		
3	D3284-005 /	Stud		6/18/10 Yes	12.00 Each	FedEx PI ppd	\$84.0000	\$1,008.00
			Special Inst:		STUD ACS P/N B80' WG B80704 REV.A	704-1		•
4	D3284-007	Stud		6/18/10 Yes	18.00 Each	FedEx PI ppd	\$96.0000	\$1,728.00



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

### \*\*\*PO REPRINT\*\*\*

### Purchase Order ID PO11966

Purchase Order Date 5/25/10 PO Print Date 5/26/10

Page Number 2 of 2

Order From:

VU-NOR003

NORTHERN AERO INDUSTRIES LTD. 25 DUNLOP AVENUE WINNIPEG, MB R2X 2V2

CA

Contact Name

Vendor Phone

204-772-9922

Vendor Fax

204772-7568

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30 USD

Currency **FOB** 

Special Inst:

D3284-007 STUD ACS P/N B80705-1

PER ACS DWG B80705 REV.B

ASSEMBLY D205-708-011

5/31/10

3.00 FedEx PI ppd

\$15.0000

\$45.00

Special Inst:

ASSEMBLED AS PER DWG B80701

REV.C

Nut

6/18/10

FedEx PI ppd 18.00

\$11.5400

\$207.72

NAS509L12

Rec'd12.

Nut

Yes

Yes

Each

NAS509-12

6/18/10

FedEx PI ppd 18.00

\$11.5400

\$207.72

Rockliz

Yes

Each

PO Total:

\$5,806.44

CERTIFICATE OF CONFORMITY REO'D UPON DELIVERY

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required when applicable

Change Nbr:

5

Change Date: 5/26/10



#### **PARTS LIST** 4.0

Qty -043	Qty -013	Qty -041	Qty -011	Part Number	Description
			X	D205-708-011	ADJUSTABLE ENGINE MOUNT KIT (205/UH-1)
		Х		D205-708-041	ADJUSTABLE ENGINE MOUNT ASSEMBLY (205/UH-1)
	X			D204-708-013	ADJUSTABLE ENGINE MOUNT KIT (204)
X			*	D204-708-043	ADJUSTABLE ENGINE MOUNT ASSEMBLY (204)
			}		
	6		6	D3284-001	SLEEVE
			2	D3284-003	STUD
	6		4	D3284-005	STUD
	6		6	D3284-007	STUD
1.80	, ,6 <del></del> .	73	. 6	D3284-009	BEARING
1.00	1		1	D3284-011#	BEARING
1				D3284-021	TUBE ASSEMBLY
1	- T-			D3284-023	BIPOD ASSEMBLY
1	60 July 50			D3284-025	TRIPOD ASSEMBLY
	THE PROPERTY OF	<b>™</b> 1		D3284-031	TUBE ASSEMBLY
		1		D3284-033	BIPOD ASSEMBLY
		1		D3284-035	TRIPOD ASSEMBLY
				24	
	2 .	•	2	MS20613-6C12	RIVET
	12 -		8	MS20613-6C16	RIVET
			8	MS20613-6C18	RIVET
	12		8	MS20613-6C19	RIVET
	6		6	NAS509-12	NUT
	6		6	NAS509L12	NUT

# 5.0 WEIGHT AND BALANCE

15011

The following is the net weight and moment change associated with this installation

Installation 1330	Weight	LA	TERAL	LONG	TUDINAL
The state of the s		Arm	Moment	Arm	Moment
D205-708-011 Adjustable Engine Mount Kit	9.6 lb	-3.0 in	-28.8 lb-in	188.5 in	1810 lb-in
(205/UH-1)	4.4 kg	-0.08 m	-0.35 kg-m	4.79 m	21.1 kg-m
D205-708-041 Adjustable Engine Mount Assembly			_		_
(205/UH-1)					
D204-708-013 Adjustable Engine Mount Kit	9.6 lb	-3.0 in	-28.8 lb-in	184.5 in	1771 lb-in
(204)	4.4 kg	-0.08 m	-0.35 kg-m	4.69 m	20.6 kg-m
D204-708-043 Adjustable Engine Mount Assembly			_		
(204)					

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Revision: A Date: 05.07.20

W/O:	•		WC	ORK ORDER CHANGES	3						
DATE	STEP	PRO	PROCEDURE CHANGE				Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
				- thinks		<del></del>	-				
Part No: PAR #:		PAR #:	Fault Category: NC			CR: Yes No DQA:			Date:		
				A: N/C Closed: Date:							
NCR:			WORK ORDER NON-CONFORMANCE (NCR)								
DATE	STEP	Description of NC Section A		В		cation	Approval	Approval			
DAIL	SILF		Initial Chief Eng	Action Description Chief Eng	Sign & Date	Sect	ion C	Chief Eng	QC Inspector		
					·						
			,	•							
*											
,	1										

# **DART SERVICE INSTRUCTION**

TO AMEND INSTALLATION INSTRUCTIONS IIN-D205-708 REV. A AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D205-708 REV. 0
REF. CANADIAN STC SH99-11
REF. FAA STC SR00953NY, SR01395NY

REFERENCE ONLY

IT HAS COME TO DART'S ATTENTION THAT THE QUANTITY OF MS20613-6C18/-6C19 RIVETS IN THE D205-708-011 ADJUSTABLE ENGINE MOUNT KIT IS INCORRECT. THE PARTS LIST IS AMENDED AS FOLLOWS:

#### WAS:

1 211

Qty -011	Part Number	Description
X	D205-708-011	ADJUSTABLE ENGINE MOUNT KIT (205/UH-1)
	, A	
8	MS20613-6C18	RIVET
8	MS20613-6C19	RIVET

### NOW:

	Qty -011	Part Number	Description
(V)	X	D205-708-011	ADJUSTABLE ENGINE MOUNT KIT (205/UH-1)
Γ		as refe	
	4	MS20613-6C18	RIVET
Г	12	MS20613-6C19	RIVET

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO #01-0-01

Make.

BY: D. SHEPHERD (DE # 02)

DATE: 07.11.14 CERT. NO.: SH99-11 ISSUE NO.: 5

Α	NEW IS	SSUE (REF. N	ICR#198)	МВ	07.11.14		
REV.		1	DESCRIPTION	BY	DATE		
DESIGN		_#	DART AEROSE	PACE	LTD		
DRAWN		4	HAWKESBURY, ONTARIO, CANADA				
CHECKED		PH	DRAWING NO.		REV. A		
MFG. AF	PR.	N/A	DSI 9395	;	SHEET 1 OF 1		
APPRO\	ED TITLE		SCALE				
DE APPR.		-#	PARTS LIST UPDATE				
DATE 07 11 14			COPYRIGHT © 2007 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  BOX TO BE HERD FOR DAILY DIRECTOR OF CONFIDENCE OF THE WAY OF THE PROPERTY OF THE PROPE				

W/O:		WORK ORDER CHANGES								
DATE	STEP	PRC	Ву	Date Q	ty Approval Chief Eng / Prod Mgr	Approval QC Inspector				
				•						
		PAR #:			_ NCR: Yes I					
		esolution:	on:	_ QA: N/C Clo	Date: _	Date:				
NCR:	,	\	WORK ORD	ER NON-CONFORMA	ANCE (NCR)	)				
DATE	CTED	Description of NC		on B	Verification	on Approval	Approval			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		QC Inspector		
	•									